Attorney Docket No. <u>1025260-000105</u>

ED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Naoki Hashiguchi) Group Art Unit: 3654
Application No.: 10/562,054) Examiner:
Filing Date: December 23, 2005	Confirmation No.: 4344
Title: ELEVATOR APPARATUS))
))

SECOND INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

form f	Enclosed is a second Infor PTO-1449 for the above-ider	mation Disclosure Statement (IDS) and accompanying ntified patent application.			
\boxtimes	No additional fee for submission of an IDS is required.				
	The fee of 180 as set forth	in 37 C.F.R. § 1.17(p) is also enclosed.			
	A statement under 37 C.F.	R. § 1.97(e) is also enclosed.			
	A statement under 37 C.F.R. § 1.97(e), and the fee of 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.				
	Charge	to Deposit Account No. 02-4800 for the fee due.			
	A check in the amount of _	is enclosed for the fee due.			
	Charge	to credit card for the fee due. Form PTO-2038 is attached.			
\boxtimes	The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.				
	•	Respectfully submitted,			
Date	November 17, 2006	Buchanan Ingersoll & Rooney PC By:			
		James A. Laষ্টarre Registration No. 28632			

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

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In re Patent Application of

Naoki Hashiguchi

Application No.: 10/562,054

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For:

ELEVATOR APPARATUS

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Examiner:

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SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The relevance of the listed documents is their citation in the attached International Search Report in the corresponding PCT application.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: November 17, 2006

By:

James A. LaBarre

Registration No. 28632

P.O. Box 1404 Alexandria, VA 22313-1404 703 836 6620

Substitute for form 1449/PTO & 1449B/PTO

SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet I of	Sheet	1	of	1
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	Complete if Known	OIPE 4
Application Number	10/562,054	8
Filing Date	December 23, 2005	17 2006 · w
First Named Inventor	Naoki Hashiguchi	/ NOV 1 1 1000 E
Examiner Name		3
Attorney Docket No.	1025260-000105	TRADENT

	U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)			

			FOREIGN PATENT DOCUMENT	S					
STATUS								S	
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Partial Translation	International Search Report	IPER	With English Abstract	Cited in Spec
	*11-335039	A	Japan	12-07-1999	1	Х	iii	X	
	*10-139327	Α	Japan	05-26-1998		Х		X	
	*11-106159	Α	Japan	04-20-1999		Х		X	
	*02/22486	A1	WO	03-21-2002		Х		X	
	*1 319 627	A1	Europe (corresponds to WO 02/22486 cited above)	06-18-2003		х			
	*64-69489	A	Japan	03-15-1989		Х		X	

	NON-PATENT LITERATURE DOCUMENTS
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	*International Search Report dated 02/15/2005.

*Copy attached.

Examiner		Date	•
Signature		Considered	
- 5	1		